

Mouse/Rabbit Quadruple-Target Five-Color Fluorescence Detection Kit

CatalogNo: RS0037

| Key Features

Applications

- IF, mIHC

| Recommended Dilution Ratios

Ready to use

| Storage

Storage*

See datasheet

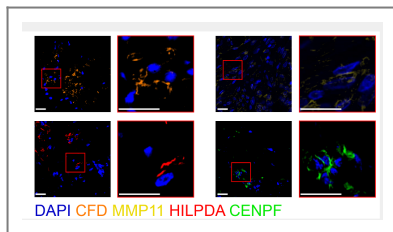
| Basic Information

| Immunogen Information

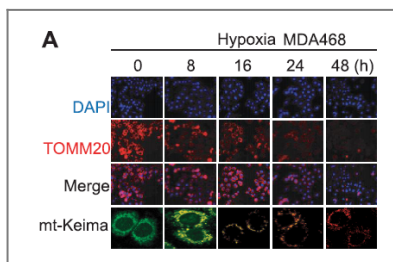
| Target Information

Protein Name

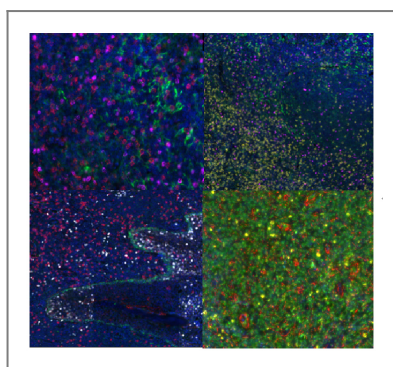
| Validation Data



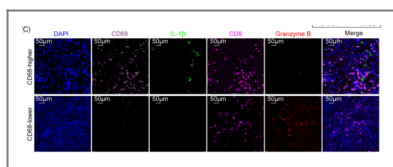
Pan-cancer spatially resolved single-cell analysis reveals the crosstalk between cancer-associated fibroblasts and tumor microenvironment. Molecular Cancer Qiang Feng IF Human breast cancer (BRCA) tissue, liver hepatocellular carcinoma (LIHC) tissue



Macrophages facilitate tumor cell PD-L1 expression via an IL-1 β -centered loop to attenuate immune checkpoint blockade MedComm Qing-Lei Gao



Fluorescence multiplex immunohistochemical analysis of Human tonsil tissue (formalin-fixed paraffin-embedded section). The immunostaining was performed on a Leica Biosystems BOND® MAX instrument with an Sextuple-Fluorescence kit (RS0039, Immunoway). The section was incubated in 6 rounds of staining; sequentially for Anti-antibodies; each using a separate fluorescent tyramide signal amplification system. EDTA based antigen retrieval (Leica Biosystems BOND® Epitope Retrieval Solution 2, pH 9.0, 20 minutes) was used in between rounds of tyramide signal amplification to remove the antibody from the previous round, to avoid any cross-reactivity. DAPI (dark blue) was used as a nuclear counter stain. Microscopy and pseudocoloring of individual dyes was performed using a Slideviewer Imaging System (3D histech).



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Contact information

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Please scan the QR code to access additional product information:
Mouse/Rabbit
Quadruple-Target
Five-Color
Fluorescence
Detection Kit